

LHPA 26 - Bathurst - Willowdale West Profile: Adult Health and Disease

	Toronto			Bathurst - Willowdale West			
	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	Rate Ratio**
Demographics							
Total Population Age 20-44 ^a	524,165	531,940	1,056,105	26,582	27,641	54,223	
Total Population Age 45-64 ^a	282,668	305,984	588,652	15,676	17,667	33,343	
Total Population Age 65+ ^a	167,731	226,843	394,574	11,876	16,599	28,475	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	12.2 (11.7-12.7)	8.8 (8.4-9.2)	10.4 (10.1-10.7)	0.83 L
% With diabetes - Age 65+	22.7	19.2	20.7	22.0 (21.3-22.8)	17.7 (17.1-18.2)	19.5 (19.0-19.9)	0.94 L
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	15.7 (15.2-16.1)	12.4 (12.1-12.8)	13.9 (13.6-14.2)	0.89 L
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	12.2 (11.7-12.7)	18.3 (17.8-18.9)	15.5 (15.1-15.9)	0.97 L
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	19.5 (18.8-20.3)	26.9 (26.2-27.6)	23.9 (23.4-24.4)	1.09 H
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	14.8 (14.4-15.2)	21.9 (21.4-22.3)	18.6 (18.3-18.9)	1.02 H
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	1.7 (1.5-1.8)	2.4 (2.2-2.6)	2.0 (1.9-2.2)	0.82 L
% With asthma - Age 45-64	2.3	3.6	3.0	1.9 (1.7-2.2)	3.1 (2.9-3.4)	2.6 (2.4-2.7)	0.87 L
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	1.8 (1.6-1.9)	2.7 (2.5-2.8)	2.2 (2.1-2.3)	0.85 L
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	16.6 (16.0-17.2)	17.8 (17.2-18.3)	17.2 (16.8-17.6)	0.87 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	31.4 (30.6-32.3)	37.4 (36.6-38.1)	34.9 (34.3-35.5)	0.97 L
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	21.8 (21.4-22.3)	25.8 (25.3-26.2)	24.0 (23.6-24.3)	0.93 L
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.3 (5.9-6.6)	3.2 (2.9-3.5)	4.6 (4.4-4.9)	1.01 NS
% With heart disease - Age 65+	18.7	11.8	14.7	23.2 (22.4-23.9)	14.6 (14.0-15.1)	18.1 (17.7-18.6)	1.23 H
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	12.0 (11.7-12.4)	7.7 (7.4-8.0)	9.7 (9.5-9.9)	1.15 H
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.7 (0.6-0.8)	0.5 (0.4-0.6)	0.6 (0.5-0.6)	0.99 NS
% With a stroke - Age 65+	3.9	3.2	3.5	4.9 (4.5-5.3)	3.9 (3.6-4.2)	4.3 (4.0-4.5)	1.22 H
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	2.1 (1.9-2.2)	1.8 (1.7-1.9)	1.9 (1.8-2.0)	1.11 H

CI - Confidence Interval

H/L/NS- chances are 19 in 20 that the rate is higher (H) or lower (L) or not significantly (NS) different than the aggregate (city) rate.

± Numerator: prevalence based on 2 or more visits to a physician in two years.

^a Denominator: Ontario Ministry of Health and Long-Term Care Registered Persons' Database, population with at least 1 health claim in the previous three years.

^c The Ontario Diabetes Database (ODD) was used to abstract people with diabetes. In this dataset, diabetes diagnosis is based on an algorithm using either at least 2 physician visits (MOHLTC) or at least 1 hospitalization (CIHI) within two years.

[†] Rates for Toronto are used as a reference and are not age-adjusted.

** Rate ratios for both sexes were created by dividing the local area rate by the City of Toronto aggregate rate.

For information about definitions, data quality & limitations, and selection & preparation of variables, please go to <http://www.torontohealthprofiles.ca/aboutTheData.php>

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Total Population Age 65+ ^a	167,731	226,843	394,574	11,876	16,599	28,475	
Mental Health - Physician Visits ^{az} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	11.8 (11.4-12.2)	16.8 (16.4-17.3)	14.4 (14.1-14.7)	0.94 L
% With mental health visits - Age 45-64	15.8	21.9	18.9	15.4 (14.8-16.0)	21.5 (20.9-22.1)	18.6 (18.2-19.0)	0.98 NS
% With mental health visits - Age 65+	13.6	16.9	15.5	15.7 (15.0-16.4)	19.7 (19.1-20.4)	18.1 (17.6-18.5)	1.17 H
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	13.6 (13.3-13.9)	18.8 (18.5-19.1)	16.3 (16.1-16.5)	0.99 NS
Disability (2001)							
Activity Limitation- Working Age, population Aged 15-64 ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	16,625	17,315	33,950	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	9.1 (8.7-9.6)	9.2 (8.7-9.6)	9.2 (8.9-9.5)	1.11 H
Persons in households - Age 45-64	258,855	292,285	550,985	8,600	9,630	18,225	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	14.9 (14.1-15.6)	17.2 (16.4-17.9)	16.3 (15.7-16.8)	0.76 L
Persons in households - Age 65+	137,470	181,215	318,570	3,955	4,675	8,630	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	41.0 (39.4-42.5)	47.8 (46.4-49.2)	44.7 (43.7-45.8)	0.86 L
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	12.4 (12.1-12.7)	15.0 (14.7-15.4)	13.7 (13.5-14.0)	0.83 L

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± Numerator: prevalence based on 2 or more visits to a physician in two years.

a Denominator: Ontario Ministry of Health and Long-Term Care Registered Persons' Database, population with at least 1 health claim in the previous three years.

d Data Source: 2001 Canada Census. This question was presented to a 20% sample of the total, non-institutional population.

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